

Standardized Contractor Exams

— a basis for a license to practice



Register to Take an Exam

To register for a computer based exam, call Pearson VUE at 1-877-234-6082 or go to www.pearsonvue.com/icc to register online.

TEST LOCATIONS

Bayfield:

Pine River Community Learning Center
54 East Mill Street / Ste C3

Colorado Springs:

1045 Garden of Gods Road Unit F

Grand Junction:

Skyline Building
751 Horizon Court #101

Greeley:

5754 West 11th Street #203

Greenwood Village:

5660 Greenwood Plaza Blvd Ste 510

Pueblo:

University Center Prof Bldg
41 Montebello Rd Ste 312

Westminster:

9101 Harlan Street, Suite 220

Wheat Ridge:

4251 Kipling Street Suite 100

More Information

Additional information, including major content area for each exam, is in the National Contractor/Trades Exam Information Bulletin:

DOWNLOAD TODAY!

www.iccsafe.org/contractor

Click National Contractor/Trades Examination Information Bulletin link.

or call 1-888-422-7233 ext. 5524

or email certextam@iccsafe.org

Exams are open book, questions are multiple choice. Cost for each exam is \$100.

Exam ID #	2009 Building Codes ICC National Standard Exam Category	Time	# of Questions	Approved References
N11	General Building Contractor (A) - N11	4-hour	80	2009 IBC, ACI 318 Building Code Requirements for Structural Concrete and Commentary, 2008 <u>or</u> ICC Concrete Manual, 2009
N12	Building Contractor (B) - N12	4-hour	90	2009 IBC & IRC, ACI 318 Building Code Requirements for Structural Concrete and Commentary, 2008 <u>or</u> ICC Concrete Manual, 2009
N13	Residential Building Contractor (C) - N13	4-hour	80	2009 IRC, ACI 318 Building Code Requirements for Structural Concrete and Commentary, 2008 <u>or</u> ICC Concrete Manual, 2009
N14	Roofing Contractor/Subcontractor - N14	3-hour	60	2009 IBC & IPC
N29	Master Mechanical - N29	4-hour	100	2009 IFGC, IMC & 2008 NEC
N31	Journeyman Mechanical - N31	3-hour	50	2009 IMC, IFGC & 2008 NEC
N32	Residential Mechanical—Class C - N32	3-hour	70	2009 IRC
2006 Building Codes				
614	General Building Contractor (A) - 614	4-hour	90	2006 IBC
615	Building Contractor (B) - 615	4-hour	80	2006 IBC & IRC
616	Residential Building Contractor (C) - 616	4-hour	80	2006 IRC
670	Mechanical Contractor (A) - 670	4-hour	100	2006 IFGC, IMC, & 2005 NEC
671	Mechanical Contractor (B) - 671	3-hour	50	
679	Residential Mechanical- Class C - 679	3-hour	70	2006 IRC
764	Roofing Contractor/Subcontractor - 764	3-hour	60	2006 IBC & IPC

NOTE: Passing an ICC Contractor Exam is NOT a license to practice and does not guarantee that a local government will grant a license. Contact the applicable building department for specific licensing requirements. To acquire a license to practice, you must apply to the specific building department and meet all of the local governments licensing requirements.

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To register for a computer based exam (CBT), call Pearson VUE at 1-877-234-6082 or go to www.pearsonvue.com/icc to register online.

TEST LOCATIONS:

- Bayfield:**
Bayfield Adult Learning Center 54 East Mill Street
- Colorado Springs:**
1045 Garden of Gods Road Unit F
- Grand Junction:**
Skyline Building 751 Horizon Court #101
- Greeley:**
5754 West 11th Street #203
- Greenwood Village:**
5340 S. Quebec Street Suite 115 N
- Pueblo:**
University Center Prof Bldg 41 Montebello Rd Ste 312
- Wheat Ridge:**
4251 Kipling Street Suite 100

FOR MORE INFORMATION:

[www.iccsafe.org/contractor](http://www.iccsafe.org/)
click on Colorado
1-888-422-7233, x5524
certexam@iccsafe.org

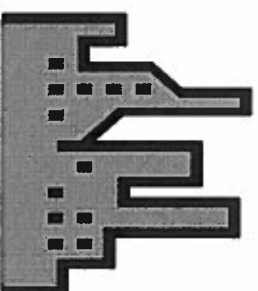
Brochure provided courtesy of the

Colorado Chapter of the International Code Council.



Vision: Protecting the health, safety, and welfare of people by creating better buildings and safer communities.
Mission: Providing the highest quality codes, standards, products, and services for all concerned with the safety and performance of the built environment.

Colorado Chapter of the
International Code Council®
**STANDARDIZED
CONTRACTOR
EXAMS**



The Colorado Chapter of the International Code Council® is dedicated to the improvement of building safety, by promoting and improving the International Codes, educating the building industry, public and our membership, and providing mutual aid to building professionals.

www.coloradochaptericc.org

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2009 National Contractor Trades Examination Information Bulletin.

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1-888-422-7233, x5524
or email
certexam@iccsafe.org

Information provided courtesy of the Colorado Chapter of the International Code Council

ICC Standardized Contractor Exams

Often, contractors who build in several areas must pass an exam in each jurisdiction. With the successful passage of an ICC Contractor Exam, contractors can be secure in the knowledge that their results will be honored by the many agencies that participate in the program. Building departments will benefit from such commonality as well, having a solid foundation upon which to issue licenses to practice.

The examination measures the level of knowledge of building codes and establishes a basis for the issuance of licenses to practice—and results in a test that is acceptable from one jurisdiction to another.

Finally, contractors, building departments and their customers can benefit from the standardization of criteria determining contractor proficiency.

FOR SPECIFIC LICENSING REQUIREMENTS
CONTACT THE APPROPRIATE BUILDING DEPARTMENT.



Exam ID #	ICC Exam Category	Time	# of Questions	Reference Codes
614	Building Contractor A	4-Hour	90	2006 IBC
615	Building Contractor B	4-Hour	80	2006 IBC & IRC
616	Building Contractor C	4-hour	80	2006 IRC
670	Mechanical Contractor A	4-hour	100	2006 IFGC, IMC & 2005 NEC
671	Mechanical Contractor B	3-hour	50	2006 IFGC, IMC & 2005 NEC
679	Mechanical Contractor C	3-hour	70	2006 IRC
764	Roofing Contractor	3-hour	60	2006 IBC & IPC

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Examination Outlines - The percentage of questions for each content area is subject to change and may not equal 100% due to rounding. CALL 877-234-6082 TO REGISTER FOR TEST

EXAM ID: 614 National Standard General Building Contractor (A)

One Part - Open Book - 90 Multiple Choice Questions - 4 hour Time Limit

Major Content Area	No. of Questions	Percent of Exam
Footings and Foundations	16	18%
Structural and Design	41	46%
Nonstructural Elements	16	18%
Plan Reading	10	11%
Administration	7	8%

Approved Reference: *International Building Code, 2006*

EXAM ID: 615 National Standard Building Contractor (B)

One Part - Open Book - 80 Multiple Choice Questions - 4 hour Time Limit

Major Content Area	No. of Questions	Percent of Exam
Footings, Foundations and Crawl Spaces	12	15%
Building Planning	14	18%
Floors	12	15%
Walls	14	18%
Roofs	12	15%
Plan Reading	10	13%
Administration	6	8%

Approved Reference: *International Building Code, 2006; International Residential Code, 2006*

EXAM ID: 616 National Standard Residential Building Contractor (C)

One Part - Open Book - 80 Multiple Choice Questions - 4 hour Time Limit

Major Content Area	No. of Questions	Percent of Exam
Footings, Foundations and Crawlspace	9	11%
Building Planning	12	15%
Masonry	6	8%
Floors	10	13%
Walls	11	14%
Roofs	8	10%
Fireplaces	6	8%
Plan Reading	10	13%
Administration	8	10%

Approved Reference: *International Residential Code, 2006*

EXAM ID: 764 National Standard Roofing Contractor/Subcontractor

One Part - Open Book - 60 Multiple Choice Questions - 3 hour Time Limit

Major Content Area	No. of Questions	Percent of Exam
Administration	6	10%
General Requirements	9	15%
Fire Classification	6	10%
Materials	3	5%
Installation of Roof Coverings	21	35%
Roof Drainage	6	10%
Rooftop Structures	9	15%

Approved Reference: *International Building Code, 2006; International Plumbing Code, 2006*

Examination Outlines - The percentage of questions for each content area is subject to change and may not equal 100% due to rounding. CALL 877-234-6082 TO REGISTER FOR TEST

EXAM ID: 670 National Standard Master Mechanical

One Part - Open Book - 100 Multiple Choice Questions - 4 hour Time Limit

Major Content Area	No. of Questions	Percent of Exam
HVAC Principles, Terminology & Administration Safety	16	16%
HVAC Installation Requirements	14	14%
Venting Duct and Combustion Air	18	18%
Gas Piping	8	8%
HVAC Electrical	13	13%
Boilers Duct and Electrical	11	11%
Plan Analysis	20	20%

Approved Reference: *International Mechanical Code, 2006; International Fuel Gas Code, 2006; NFPA 70 – National Electrical Code, 2005*